NSN 5905-00-835-7581

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-835-7581

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-50.0/+50.0
Electrical Resistance:
50.000 ohms
Resistance Tolerance In Percent:
-3.000/+3.000
Heat Sink Material:
Aluminum alloy
Heat Sink Length:
7.000 inches
Heat Sink Width:
5.000 inches
Heat Sink Height:
2.000 inches
Heat Sink Thickness:
0.040 inches
Ambient Tempurature In Deg Celsius At Full Rated Power:
25.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
275.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-55.0/+275.0
Inclosure Method:
Encased
Terminal Type:
Tab, solder lug
Reliability Indicator:
Not established
Terminal Length:
0.375 inches
Body Diameter:
0.875 inches
Mounting Bushing Length:
0.783 inches
Body Length:
0.812 inches
Power Dissipation Rating In Watts:
12.500 free air
Mounting Bushing Diameter:
0.625 inches
Style Designator:

Axial terminals one end

NSN 5905-00-835-7581

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
Damilitarination.

Demilitarization:

No

Fiig:

A001a0